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REFERENCE:



COMPARISON OF UNIDENTIFIED LAUNCH COMPLEXES
LAUNCH COMPLEX C, SSATC, USSR
LAUNCH COMPLEX H, KY/VMTC, USSR

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1. SIGNIFICANCE:

A PREVIOUSLY REPORTED POSSIBLE LAUNCH SITE WEST OF INSTRUMENTATION SITE 2, SARY-SHAGAN ANTI-MISSILE TEST CENTER, USSR, IS ALMOST IDENTICAL TO LAUNCH COMPLEX H, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR.

2. LOCATION:

LAUNCH COMPLEX H - 26 NM ENE OF KAPUSTIN YAR AND 2.5 NM NNE OF LAUNCH COMPLEX "E".
LAUNCH COMPLEX C - 6.4 NM WEST OF SARY-SHAGAN ANTIMISSILE TEST CENTER INSTRUMENTATION SITE 2.

3. REMARKS:

THE NEW LAUNCH COMPLEX AT SARY-SHAGAN WILL BE DESIGNATED AS LAUNCH COMPLEX "C". NO MISSILE SYSTEM HAS BEEN ASSOCIATED WITH EITHER LAUNCH COMPLEX.

4. COLLATERAL:

NONE

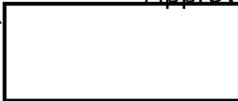
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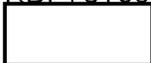
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5. FIRST IDENTIFICATION:

LAUNCH COMPLEX H -



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LAUNCH COMPLEX C -

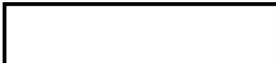
6. NEGATION DATE:

LAUNCH COMPLEX H -



REVEALED

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THE INITIAL CONSTRUCTION OF THE PROBABLE CONTROL BUNKER.  REVEALED ONE OF THE

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PADS IN THE EARLY STAGES OF CONSTRUCTION.

LAUNCH COMPLEX C -



REVEALED A

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NEW ROAD UNDER CONSTRUCTION APPROXIMATELY 2 NM NORTH OF INSTRUMENTATION SITE 2. 

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REVEALED A POSSIBLE MISSILE ASSEMBLY AND

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CHECKOUT FACILITY UNDER CONSTRUCTION. 

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REVEALED A POSSIBLE MISSILE LAUNCH SITE

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UNDER CONSTRUCTION. THE ENTIRE CONSTRUCTION

ACTIVITY INCLUDING NEW ROAD WAS NOT PRESENT ON



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7. SUBSEQUENT COVERAGE:

LAUNCH COMPLEX H

13 KH-4, 4 KH-7 AND 1



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LAUNCH COMPLEX C

14 KH-4 MISSIONS

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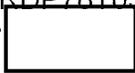
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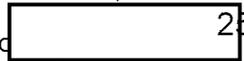
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8. DIMENSIONS/
SPECIFICATIONS:

(ALL MEASUREMENTS ARE APPROXIMATE)
LAUNCH COMPLEX H:

SECURED AREA 745 X 595 FT

LENGTH OF LAUNCH PADS 98 FT.

LAUNCH COMPLEX C:

SECURED AREA 725 X 610 FT

LENGTH OF LAUNCH PAD 95 FT

WIDTH OF LAUNCH PAD



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LAUNCH POINT TO LAUNCH
POINT (EST)

400 FT

9. MISSION READOUT:

LAUNCH COMPLEX "C" IS APPROXIMATELY 16.5 NM

FROM PROBABLE LONG RANGE SAM LAUNCH COMPLEX 1 ON AN APPROXIMATE AZIMUTH



IT IS ALMOST IDENTICAL TO LAUNCH COMPLEX "H" SITUATED

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AT THE NORTH END OF THE SSM LAUNCH FACILITIES AT THE KAPUSTIN YAR/VLAD-

IMIROVKA MISSILE TEST CENTER. COMPLEX "C" IS ENCLOSED BY A SINGLE REC-

TANGULAR FENCE, WITHIN WHICH ARE 2 LAUNCH POSITIONS, A DRIVE-IN CONTROL

BUNKER, AND A POSSIBLE TANK. THE 2 LAUNCH POSITIONS ARE EACH SERVED BY

A LOOP ROAD AND UPON COMPLETION, WILL APPARENTLY BE MIRROR IMAGES OF

EACH OTHER. THE SOUTHERN LAUNCH POSITION, POSITION NO 1, APPEARS COMPLETE

AND HAS A RECTANGULAR LAUNCH PAD 95 X



WHICH STRADDLES THE ROAD AND

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IS SLIGHTLY OFF CENTER. A POSSIBLE ERECTOR/LAUNCHER IS DEPLOYED ON THE

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PAD. [Redacted] A DARK OBJECT, POSSIBLY THE SAME PIECE OF EQUIPMENT, COULD BE SEEN AT THE SAME LOCATION. AT THE NORTHERN LAUNCH POSITION, POSITION NO 2, THE LAUNCH PAD HAS NOT YET BEEN CONSTRUCTED.

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PAD SEPARATION FROM LAUNCH POINT TO ESTIMATED LAUNCH POINT IS APPROXIMATELY 400 FT. THE AZIMUTH OF BOTH LAUNCH PADS IS APPROXIMATELY [Redacted]

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[Redacted] CABLE SCARS EXTEND TO EACH LAUNCH POSITION FROM THE CONTROL BUNKER WHICH IS EQUIDISTANT FROM THE 2 POSITIONS AND APPROXIMATELY 300 FT FROM THE POSSIBLE ERECTOR/LAUNCHER. JUST EAST OF THE CONTROL BUNKER IS A POSSIBLE SEMI-BURIED TANK. CLOSE TO THE SE CORNER OF THE SITE AND ON EITHER SIDE OF THE ACCESS ROAD ARE 2 SMALL BUILDINGS (ONE IS A PROBABLE SECURITY BUILDING), A PROBABLE TANK, AND A VERY SMALL UNIDENTIFIED STRUCTURE. A RELATIVELY LARGE AREA OF SCARRING JUST NORTH OF THE COMPLEX APPEARS TO BE A BORROW PIT.

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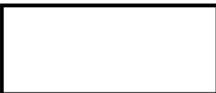
ALMOST ALL OF THE FACILITIES COMPRISING LAUNCH COMPLEX "C" AT SARY-SHAGAN ARE FOUND AT LAUNCH COMPLEX "H" AT THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER. THE OVERALL SIZE OF THE FENCED AREA AT COMPLEX "C" (725 X 610 FT) COMPARES FAVORABLY WITH AN AREA 745 X 595 FT AT COMPLEX "H". TWO LOOP ROAD-SERVED POSITIONS ARE PRESENT AT EACH COMPLEX. THE LENGTH OF THE COMPLETED PAD AT COMPLEX "C", 95 FT, CAN BE EQUATED TO THE

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LENGTH OF THE 2 COMPLETED PADS AT COMPLEX "H". THE LACK OF MENSURAL DATA ON THE COMPLETED PADS AT COMPLEX "H" ON PRECLUDES A WIDTH COMPARISON. A SMALL DRIVE-IN BUNKER IS POSITIONED SIMILARLY AT EACH COMPLEX WITH RESPECT TO THE 2 LAUNCH POSITIONS. TWO SMALL SIMILAR SUPPORT BUILDINGS ARE NEAR THE COMPLEX ENTRANCE IN EACH CASE. COMPLEX "H", WHICH HAS AN AZIMUTH OF WAS FIRST OBSERVED ON

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ROAD CONSTRUCTION TOWARD THE SITE OF THE PRESENT LAUNCH COMPLEX "C" WAS FIRST OBSERVED IN JUL 64 AND COULD BE NEGATED IN JUN 64. THIS ROAD CONSTRUCTION CONTINUED UNTIL SEP 64 BY WHICH TIME THE ROAD HAD BEEN BLACK-TOPPED. NO FURTHER SIGNIFICANT CONSTRUCTION HAS BEEN NOTED ALONG THIS ROAD EXCEPT FOR THE APPEARANCE OF POWER POLES IN 1965. IN MAR 65, EARTH SCARRING WAS OBSERVED AT THE TERMINUS OF THE HOOK ROAD AND FINALLY SEP 65 PHOTOGRAPHY REVEALED THE CONSTRUCTION OF A FENCE AND A LOOP ROAD AT THE SITE OF THE PRESENT LAUNCH COMPLEX.

A FACILITY LOCATED 2,545 FT NORTH OF THE PROBABLE CALIBRATION TOWER AT INSTRUMENTATION SITE 2, AND CLOSE TO THE ORIGIN OF THE ROAD TO LAUNCH COMPLEX "C", HAS BEEN CARRIED AS AN UNIDENTIFIED FACILITY, ALTHOUGH CONTAINING STRUCTURES SUGGESTIVE OF A STORAGE AND CHECKOUT AREA. IT CAN NOW

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BE IDENTIFIED AS A MISSILE ASSEMBLY AND CHECKOUT FACILITY SERVING LAUNCH COMPLEX "C", WHICH LIES 6 NM TO THE WEST. THE FACILITY, WHICH CAN BE NEGATED IN AUG 64, WAS FIRST OBSERVED UNDER CONSTRUCTION IN DEC 64. COMPONENTS INCLUDE A PROBABLE STEAMPLANT, A REVETTED STORAGE BUILDING (80 X 30 FT), 2 STORAGE TANKS, AND APRON (160 X 100 FT), AND 8 BUILDINGS WHICH APPEAR TO BE LARGELY FOR CHECKOUT AND STORAGE.



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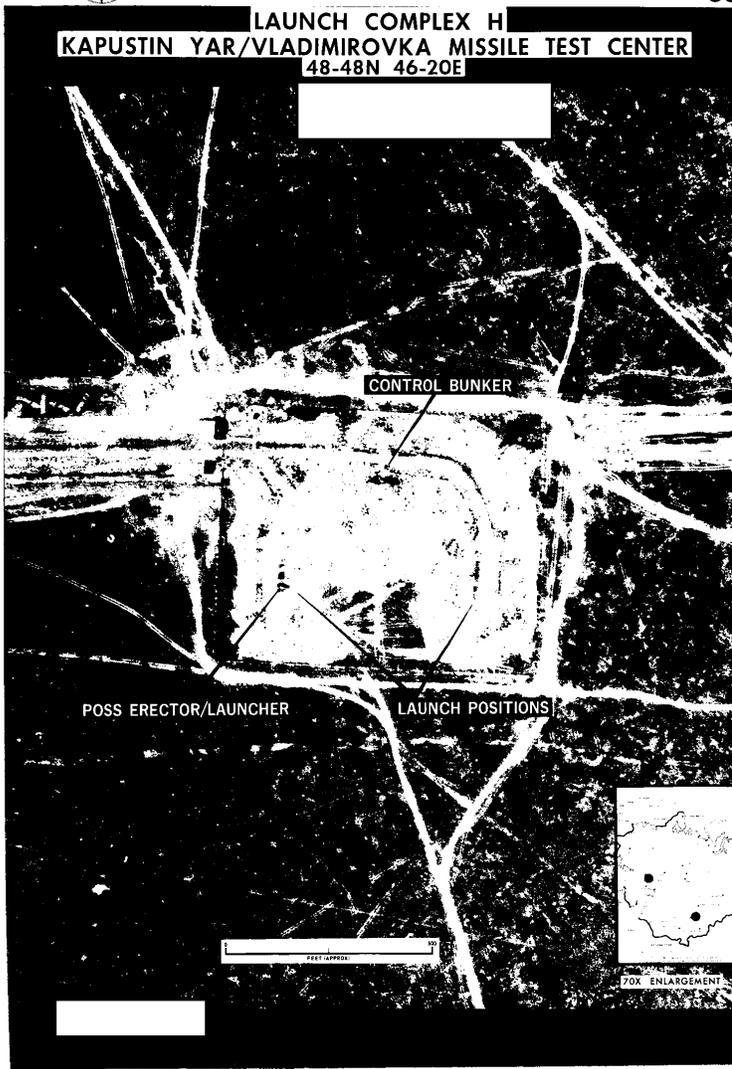
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COMPARISON OF UNIDENTIFIED LAUNCH COMPLEXES USSR

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